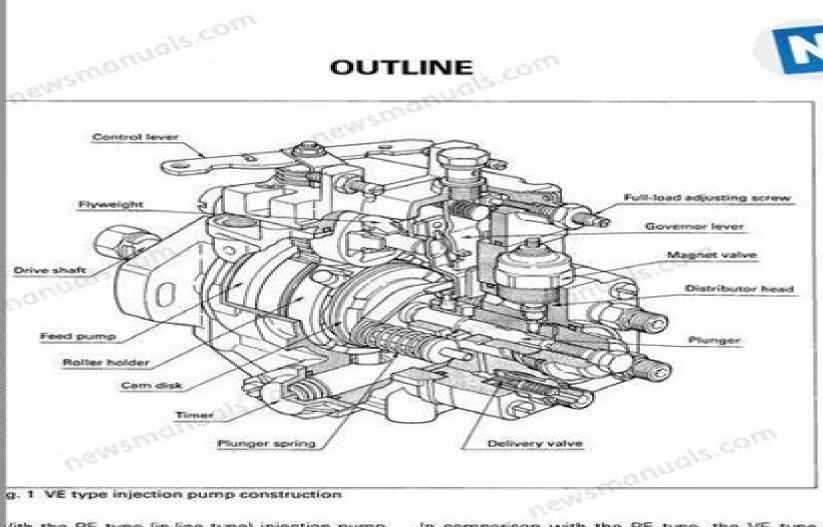
OUTLINE





g. 1 VE type injection pump construction

Vith the PE type (in-line type) injection pump, he number of pump elements (plunger ssemblies) must be the same as the number f engine cylinders. However, with the VE type listributor type) injection pump, the number of lungers has no relationship to the number of naine cylinders, and there is only one plunger. his single plunger reciprocates while rotating, nd fuel oil is injected into each cylinder brough the injection pipes in accordance with ne engine's firing order.

s well as this, the governor, timer, feed pump tc. installed on the outside of the PE type inection pump are equipped within the VE type niection pump.

In comparison with the PE type, the VE type injection pump has less than half the number of component parts, and was developed in order to satisfy the need for a small, lightweight and high-speed injection pump.

In response to operator requirements, it was possible to design a pump with accelerator "feeling" close to that of gasoline vehicles.

A VE type injection pump for direct injection system engines has recently been developed. and is expected to be adopted in a wide range of fields, including construction machinery, medium-sized trucks etc.

Kubota Zexel Diesel Pump Service Manual

John Deere & Company, Moline (III.)

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